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the Quarterdeck

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New boardwalk built by Navy Seabees will help save the natural habitat for wildlife and plants in the fragile dunes across the street from NPS.

Dunesaver dedicated

An 800-foot boardwalk built by U.S. Navy Seabees could help to save the delicate dunes between Monterey Bay and the Naval Postgraduate School.

Located just off the Monterey Recreation Trail near the intersection of Del Monte and Sloat avenues, the boardwalk provides easy beach access for all ages.

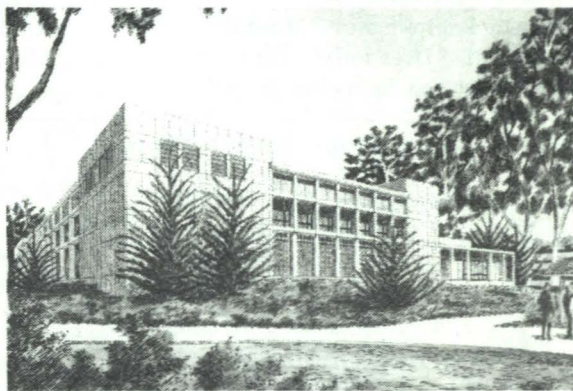
Monterey Mayor Dan Albert and Rear Adm. Ralph W. West Jr., Naval Postgraduate School superintendent, officiated at a ribbon-cutting ceremony at 11 a.m. Friday July 27 to dedicate the project, which has approval of the California
(Continued on page 2)

\$17 million milcon groundbreaking set

Groundbreaking for a new academic building and the expansion of the school library is scheduled for August 16.

The two projects will cost \$17 million and construction is expected to take two years.

The academic building, to be located adjacent to the fire station near the main gate, will be a three-story, 35,000 sq. ft. project of offices, study areas, classrooms, laboratories, an



Artist's conception of Knox Library after completion of 20,000 sq. ft. addition.

auditorium and an interior courtyard. Its share of the total cost is around \$12 million. The library expansion will add 20,000 sq. ft., increasing its overall size by about 35 percent.

In anticipation of the work, the dirt lot on the construction site and the Q parking lot next to Knox Library will close August 13. About 150 parking spaces will be sacrificed during the work. The school's main gate at Sloat Avenue and Third Street closes August 19, with the main gate relocated at the 9th Street entrance. These closures are effective until project completion.

A Public Works Department spokesperson said NPS staff and construction company officials will hold weekly planning meetings during the project to discuss upcoming work. The Hogan and Tingey Construction Company from Centerville, Utah, was awarded the contract. (Ed. note: the Quarterdeck will report key news items affecting students and staff as they become available.)

No official name has been selected for the new academic building. The groundbreaking ceremony begins at 2:30 p.m.

Good Sports?

We've got it. See page 4 for details on free sailing, a golf tourney at the Navy course and a coed softball tourney.

1990 Schieffelin award to mech. eng. professor

The Rear Adm. John J. Schieffelin award for teaching excellence awarded yearly at the Naval Postgraduate School, is generally regarded as a "best of the best" recognition, and is kept a secret until after its public announcement.

Approximately 860 students and alumni were polled and this year's winner is professor Shankar Lal from the Mechanical Engineering Department. The award was announced during last quarter's



Prof. Shankar Lal

graduation exercises.

Lal received his bachelor's degree from the Banaras Hindu University in India, his master's degree from London University and his Ph.D. from the California Institute of Technology in Pasadena.

He was director of the Indian Institute of Technology at Kharagpur, India, before coming to the U.S. in 1983. He joined the NPS staff in July of 1985.

The award dates back to 1970. This year's committee members were Professors P. F. Pucci, David V. Lamm, David Netzer, Robert R. Read, Maurice D. Weir and Sherif Michael.

Other award winners include:

1989	Frank M. Teti	1979	James K. Hartman
1988	David V. Lamm	1978	Carroll O. Wilde
1987	David W. Netzer	1977	Gerald G. Brown
1986	Harry E. Handler	1976	Paul J. Marto
1985	Gordon E. Latta	1975	Thomas E. Cooper
1984	Paul F. Pucci	1974	Russell B. Bomberger
1983	Maurice D. Weir	1973	Melvin F. Reynolds
1982	Claude A. Buss	1972	Ronnie L. Alberty
1981	Arthur L. Schoenstadt	1971	Eugene C. Haderlie
1980	Glen A. Myers	1970	John N. Dyer

Doing the Navy's 'bulldown' right

As more stories break about plans for a smaller Navy in the 1992-97 period, public recognition of what the Navy does and why is critically important.

Some points to make:

- Our strong forward-deployed Navy-Marine Corps team was a major factor in

ensuring peace itself.

- As we downsize in the 90s, we intend to do it right. We will maintain a Navy we can depend on and be proud of.

- Now is the time to maintain the momentum of personal and unit excellence in the Navy.

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Lt. Cmdr. D.L. Gardner receives official patent copies for a fiber-optic sensor from Rear Adm. Ralph W. West Jr., NPS superintendent.

U.S. Patent No. 4,893,930 goes to Garrett, Gardner

An NPS professor and a doctor from the National Oceanic and Atmospheric Administration recently developed a multiple axis fiber-optic interferometric seismic sensor and received official copies of a patent from the superintendent.

Professor Steve Garrett of NPS and Dr. D.L. Gardner of the National Oceanographic Atmospheric Administration developed the sensor for naval applications, but it was of sufficient general use to warrant a patent for commercial applications. One commercial application of this sensor is currently under investigation by a consortium of 10 oil companies for its use as a receiver of seismic signals in bore holes which could be used to generate topographic reconstructions of subsurface oil-bearing strata.

Fiber-optic sensors are attractive for this type of application. The bore hole temperatures frequently exceed the operating temperatures of conventional silicon-based electronics. Data rates are high and cable lengths so long that conventional co-axial cable is not capable of transmitting the requisite information bandwidth.

Boardwalk

(from page 1)

Coastal Commission. The ceremony was held on a deck at the dune's crest.

The environmental project cost \$7,000. The Seabees invested over 400 man-hours in laying steps to the crest of the dune and leading down to the beach and in constructing the deck and three benches that overlook the bay. An interpretive sign built by Lompoc Federal Prison inmates explains dune habitat, endangered species and means to avoid dune destruction.

for your information

Cholesterol screening

The Navy Medical Admin Unit will be sponsoring a blood pressure and cholesterol screening clinic from 9:30 a.m. to 2:30 p.m. Wednesday, Aug. 8, on the plaza between Root and Ingersoll halls.

The clinic is open to all active duty, dependents and retirees.

For further information, contact the Navy Medical Admin Unit at 647-5614.

Crime Prevention Unit

The Federal Police Division will officially open the La Mesa Federal Police Sub Station during normal business hours (8 a.m. - 3 p.m.) for the Crime Prevention Unit. The office will be manned by MAC Jesse Adams and Sgt. Samualla Pry to assist residents and employees on crime prevention tips and the neighborhood watch program.

If the office is not manned, the telephone will automatically ring the Base Police Station where a message can be left until an answering machine is installed at the La Mesa office. The La Mesa Sub Station Crime Prevention number is 646-3234.

Wives' Club

The staff wives' club at NPS cordially invites all female staff and faculty (GS-11 and above) to join their organization. The club meets on the second Thursday of every month from September through May.

The programs are varied and the first Welcome Coffee will be held September 13

from 10 a.m. to noon at Kay West's home (quarters A). For more information or to make a reservation call Kathie Terhune at 373-4419.

Hazardous materials

Hazardous materials are substances that have the potential to cause injury or illness in given environments, or situations. Here are some points about hazardous materials that you should be aware of.

- Follow the directions and observe any precautions listed on chemical container labels, and material safety data sheets (MSDS).

- Posted signs indicating areas requiring particular caution or the necessity for personal protective equipment must be adhered to strictly.

- Certain chemicals produce explosive gases when they come in contact with water or metal. Never pour chemicals down a sewer or drain.

These are a few of the things you should know to protect yourself and those around you from hazardous materials at work. For more information contact the Safety Office at 646-2475.

PRIMUS hours

The Presidio of Monterey and Salinas PRIMUS clinics are open 365 days a year providing health care to active duty, dependents and retirees. Hours of operation are:

Monday - Friday - 7 a.m. to 8 p.m.

Weekends/Holidays - 8 a.m. to 3 p.m.

Military sickcall is held at the Presidio of

Monterey on Monday through Friday from 7 to 9:30 a.m. and 11:30 a.m. to 12:30 p.m. Active duty may also obtain care at the Presidio during other than normal hours. Active duty may use the Salinas clinic only after normal working hours and on weekends.

For further information contact the Naval Medical Administrative Unit at 647-5614, the Presidio PRIMUS clinic at 647-5741 or the Salinas PRIMUS clinic at 373-1518.

CRAMALOT

The Officer Students Wives Club invites all new NPS students and spouses to the Welcome Aboard Newcomer's Coffee to be held August 16 at 7:30 p.m. in the Barbara McNitt Ballroom.

During the evening there will be speakers, refreshments, door prizes and many displays by NPS and community organizations offering information on activities, services and volunteer opportunities in the area. The highlight of the event will be the presentation of CRAMALOT; a musical comedy performed by fellow students and spouses which is an entertaining spoof on family and student life at NPS.

For more information call Carrie Seigenthaler at 372-6505.

Campus Calendar

August

4th - 9 A.M. - MONTEREY FAIR-GROUNDS - SCOTTISH HIGHLAND GAMES

8th - 9:30 A.M. - PLAZA BETWEEN ROOT AND INGERSOLL HALLS - BLOOD PRESSURE AND CHOLESTEROL SCREENINGS

11th - NAVY GOLF COURSE - ANNUAL STROKE PLAY GOLF CHAMPIONSHIP

14th - BARBARA MCNITT BALLROOM - ONE STOP CHECK IN

16th - 7:30 P.M. - BARBARA MCNITT BALLROOM - WELCOME ABOARD NEWCOMERS COFFEE AND CRAMALOT

civiscoop

The Thrift Savings Plan C and F funds lost money in January and April, however the monthly returns for May were 9.44 and 9.69 percent respectively.

FERS employees are reminded that the TSP-30 for interfund transfer must be received by the National Finance Center on or before August 15 in order to be processed.

Leave donations are desperately needed for two employees who have been approved as leave recipients. Civilian employees who wish to donate leave should contact Daphne McMichael at ext. 3277.

Vacancy announcements:

To consider vacancies previously opened, consult the vacancy announcements posted in your department or contact the Civilian Personnel Office at ext. 2001. Very short term vacancies will not appear in the quarterdeck. The current list is as follows:

Physical scientist, GS-9/11; computer programmer, GS-12; elevator mechanic, WG-8/10; accounting technician, GS-5/6; administrative support assistant, GS-5/6/7.

sports/rec news

Bay Sailing

Come sail for free with NPS sailing club

The NPS sailing club is offering a free afternoon of sailing on Friday at 5 p.m. Interested parties should meet on the municipe wharf number two in front of the Sand Bar and Grill.

Sailing will be done on the club's four, 30-foot Shields class boats around Monterey Bay. The sailing club also has access to three Catalina 25-foot boats and they're anxious to have more people use these boats. No experience is necessary, since club members will be on board to show newcomers what sailing is all about.

Anyone interested can call Neil Ford at 649-4207 for more information or show up at wharf number two on Friday.

Volleyball

The NPS women's volleyball league is still looking for players to join the league. They play each Sunday beginning at 4 p.m.

Weekend Movies

Regular showtime is 7 p.m. For more information call 242-5566.

Fort Ord's Barker Theater

(Main Exchange Complex)

Friday, August 3 - The Hunt For Red October (PG)

Saturday, August 4 - Total Recall (R)

Sunday, August 5 - Total Recall (R)

Fort Ord's Hanson Theater

(6th Ave. North of Library)

Friday, August 3 - Firebirds (PG-13)

Saturday, August 4 - Pretty Woman (R)

Sunday, August 5 - Pretty Woman (R)

Presidio of Monterey

(Across From Parade Field)

Friday, August 3 - Cadillac Man (R)

Saturday, August 4 - Cadillac Man (R)

Sunday, August 5 - The Hunt For Red October (PG)

in the NPS gym. For more information call the Rec Office at 646-2466 or the gym at 646-3118.

Softball

NPS will be hosting a Co-Ed slow pitch softball tournament on August 18-19 at Sparks Field here on base. It will be an eight team tournament with a deadline for the team roster and entry fee of August 10.

The fee per team is \$80 and the first and second place teams receive trophies. For more information contact Frank Samuel at 646-2466 or 394-4267.

Soccer

The NPS soccer team defeated the Peacock Bar & Grill, 8-3, in a tune-up match before regular league starts.

During the first regular season summer league match, NPS defeated the Monterey Institute of International Studies 2 to 0. Evan Pilling and Greg Rose scored the goals for NPS.

Golf

The Navy Golf Course will hold its annual Stroke Play Championship over three weekends in August, beginning August 11.

The first round is a 36-hole qualifying round. During the next weekend all players who made the 36-hole cut will compete in an 18-hole round that leads to the final round, which is also 18 holes. After the final round there will be a steak barbecue and awards ceremony.

Past winners of this championship have been first alternates for play in the prestigious AT&T Pebble Beach Pro Am Golf Tournament.

To be eligible one must be a member of the Navy Golf Course for the past three months. This requirement is waived for NPS students. All members of the Northern California Golf Association are also eligible.

Entry fee is \$15 and the deadline for entering is August 9. For more information call assistant pro Gene Newton at 646-2167.

classifieds

For Sale

1986 TOYOTA PICKUP, long bed/extra cab with camper shell, one owner, \$4,900. Call 372-6542.

HAMMOND ORGAN AND BENCH, excellent shape, make offer. Call 372-8778.

1985 NISSAN 300ZX, red, 5-speed, T-top, cruise, digital dash, must sell - reasonable price - great buy. Call Chuck at 394-9355.

12-SPEED BIKE, \$75 or best offer. Call 375-9220.

BOSE 901 SPEAKERS with EQ and stands, oak, excellent, still under warranty, \$800. Pecan chest, excellent \$250. Call 646-8602.

For Rent

ORD TERRACE HOUSE available mid- August, 3 bed, 1 1/2 bath, family room, partially furnished, walking distance to schools, quiet cul-de-sac, \$1,100/mo. First, last, security deposit. Call 394-0819.

SUNBELT OF HWY. 68 15 min. to Monterey. Furn. rm. for non-smoker w/ micro, fridge, phone & cable, pr. bath, large sunny patio, \$350/mo., avail. now. Call 646-0526.

FREE LUNCH OFFER

Save \$6.20 on each Adult General Admission ticket and pick up your coupon for a free hot dog and soft drink when you purchase the same. Offer valid August 1 through September 3, 1990. Purchase tickets and obtain FREE lunch coupons from:



Tickets can be purchased at the NPS Rec Office. For more information or tickets call 646-2466.